REPORT RESUNES

FL DOD \$14

FOREIGN LANGUAGE PLACEMENT, AUTUMN QUARTER, 1967.

BY- BEANBLOSSON, GARY

WASHINGTON UNIV., SEATTLE

REPORT NUMBER BTP-0963-400

WASHINGTON UNIV., SEATTLE

35P.

DESCRIPTORS- *LANGUAGE TESTS, *STUDENT PLACEMENT, *STUDENT TESTING, *STATISTICAL DATA, *TEST RESULTS, COLLEGE PREPARATION, FRENCH, SPANISH, GERMAN, LATIN, LANGUAGE ENROLLMENT, NLA PROFICIENCY TESTS, UNIVERSITY OF WASHINGTON,

EDRS PRICE MF-\$0.25 HC-\$1.48

THIS REPORT, BASED ON TESTS GIVEN TO HIGH SCHOOL SENIORS IN THE SPRING, 1967, DESCRIBES THE SLIGHT CHANGES MADE IN TESTING PROCEDURES AND GIVES TEST AND PLACEMENT RESULTS FOR 2,646 STUDENTS IN FRENCH, GERMAN, SPANISH, AND LATIN. TENTATIVE PLACEMENT IN FRENCH, GERMAN, AND SPANISH WAS BASED ON SCORES OBTAINED ON MODERN LANGUAGE ASSOCIATION READING AND LISTENING COMPREHENSION TESTS, AND ADJUSTMENT TO FINAL PLACEMENT MADE BY MEANS OF DEPARTMENTAL GRAMMAR TESTS. FOR GERMAN, THIS ADJUSTMENT RESULTED IN A HIGH PERCENTAGE OF STUDENTS BEING SET BACK ONE COURSE. FOR LATIN STUDENTS THE COLLEGE ENTRANCE EXAMINATION BOARD TEST WAS REPLACED BY THE EDUCATIONAL TESTING SERVICE TEST. ALL THE TEST RESULTS ARE PRESENTED IN 25 TABLES GIVING PERCENTILE NORMS, MEANS, STANDARD DEVIATIONS, AND TENTATIVE AND FINAL COURSE PLACEMENTS ARRANGED ACCORDING TO THE NUMBER OF YEARS OF HIGH SCHOOL STUDY AND THE LENGTH OF TIME SINCE HIGH SCHOOL STUDY. SEE FL GOD 721 FOR A COMPANION DOCUMENT. (RW)

Bureau of Testing

University of Washington

December 1967

Foreign Language Placement, Autumn Quarter, 1967 Gary Beanblossom

During Autumn Quarter 1967 In-Person Registration 2,650 students were tested in French (934), Spanish (795), German (517), Latin (400), and Italia. (4). The methods of placing students in University courses were essentially those used the previous year. A major change involved the elimination of non-credit placements; all students now receive credit for all courses, irrespective of high school preparation. In certain instances students placing sufficiently high in the sequence of courses are given credit for lower level courses.

During the spring of 1967 a total of 2,862 high school seniors were tested in French, Spanish, German, and Latin. Of these, 908 subsequently entered the University in the fall. Students having three or more years of high school language study were administered the MB version of the MLA reading and listening tests in French, Spanish, and German. Those with less than three years of language study were administered the LB version. For the first time Latin students were tested with the ETS Cooperative Test; tests measuring reading comprehension, vocabulary, and grammar were given. Like the other languages, advanced students took the MB form and intermediates the LB form. A new Departmental German Grammar Test was used and the Departmental French Grammar Test was reduced in length by means of an item analysis in an effort to shorten testing time.

Bureau of Testing Project: 0965-400

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
OFFICE OF EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL OFFICE OF EDUCATION POSITION OR POLICY.



Since different forms of the MLA were utilized in the spring testing, converted scores, which provide a means of equating scores on the two forms, were reported to advisors. Form L was used exclusively in quarter testing. It should be emphasized that, for the most part, data reported here pertain only to the quarter testing population. Students tested during the spring, who entered the University in the fall, are a decidedly superior group as reflected in their more extensive high school preparation. Spring students were also less likely to have experienced a delay in their language studies; a large proportion, in fact, were taking a language course when the placement tests were given.

A brief description of placement procedures for each language follows:

I. French

Three tests are involved in French placement. A tentative placement is determined by performances on the MLA reading and listening tests. This is converted to a final placement by interpretation of the results of the departmental grammar test.

The reading and listening raw score intervals established for 1966-67 were translated into converted score intervals in order to place students who participated in the spring testing and took the MB form. The grammar test was reduced from 200 items to 116 items and testing time shortened to 35 minutes. Efforts were made to establish cutting points appropriate to the shortened form through the use of percentile comparisons. Tentative placements can be adjusted in either direction through an evaluation of the grammar score, i.e., high grammar achievements result in higher final placements and low grammar achievements result in lower final placements. In a large percentage of cases the tentative and final placements were one and the same. These rules are shown in Table 18.



II. German

German placement also involves a two-stage process. The MIA reading and listening tests are used to determine tentative placements. These placements are then adjusted by reference to scores on the departmental grammar test. As with French, reading and listening raw score intervals established for 1966-67 were translated into converted scores in order to place students participating in spring testing who took the MB form.

The German department constructed a new grammar test with two forms, L and M, consisting of 60 multiple-choice items with a time limit of 20 minutes.

Bach item consists of a German sentence containing a blank. The student must select the word or phrase below the sentence which completes the item most sensibly and correctly. Both forms were pretested on students enrolled in German courses during the past academic year and converted scores for each form were established through the use of regression techniques. The M form was used during fall quarter testing, though the L form currently is being used.

Grammar scores were used either to reaffirm tentative placements or to lower them by one course. The cutting scores for making these decisions were arrived at through performances of students enrolled in German courses during Spring Quarter 1967. However, this resulted in a very high percentage of students being dropped back one course from their tentative placements, particularly from 102 to 101. In certain cases the German department used its own discretion in moving students forward who obviously were placed too low. Additional testing of students in German courses may be necessary to evaluate more appropriate cutting scores for the grammar test.

III. Latin

The ETS Cooperative Latin Test, Form L, replaced the CEEB, Form KPL1, which had been given since 1963. The present test consists of three separately



The raw score for each part can be translated into a converted score by means of tables supplied by the test publisher. There is also a total converted score. Statistical date have been tabulated for all four converted scores, but only the total converted score is used in placement (see Table 25).

A brief description of the three sections of the Cooperative Latin Test follows:

The reading section is made up of 25 items with 15 minutes working time provided. The subject is asked to select a word or phrase from among five alternatives which best completes a Latin sentence so that it makes a reasonable statement or, is some instances, gives a reasonable answer to a Latin question. Several items require a Latin passage to be read prior to selecting the alternative which correctly completes the statement.

The vocabulary section is 50 items long with ten minutes allowed for completion. The examinee is presented a Latin word or phrase with which he must match an English word or phrase from a set of five choices.

The grammar section consists of a series of English sentences followed by incomplete Latin translations. The examinee is required to complete the Latin sentences by choosing the correct word or phrase from among five possibilities listed below the sentence. This section contains 31 items and is timed for 15 minutes.

IV. Spanish

No changes were made in Spanish placement from the previous year, except that, like the other MLA tests, reading and listening raw score intervals were changed to converted score intervals to facilitate placement of students taking the MB form who were tested in the spring. Spanish placement is solely determined by reading and listening test scores.



V. Explanation of the Tables

Testing results are summarized in the following 25 tables. Tables 1 through 12 contain percentile data for all tests administered in French, Spanish, German, and Latin. These statistics pertain only to students participating in quarter testing. The normative data are categorized in terms of number of years of high school study and length of time since last high school study. The tables not only provide comparisons of achievement for students possessing varying degrees of high school language study as well as comparisons of achievement measured by the length of the delay since the previous period of formal instruction, but comparisons of various combinations of the factors as well.

The numbers in the body of each table represent scores corresponding to various percentiles located at the extreme left and right hand margins of the table. The percentile indicates the percentage of individuals with scores equal to or lower than a specified score in the body of the table. Below each column in the table is a box containing a number. These numbers are frequencies rather than score values, with each number corresponding to the number of students categorized in the column directly above the box. Since the data were computed for all categories in which as few as 30 observations were available, one should be cautious in interpreting some of the results. Extreme percentile scores are especially likely to be subject to distortion. Hence those results which appear wholly inconsistent with the remaining data are primarily a function of the limited number of observations in certain categories.

Tables 13 through 16 present means and standard deviations for the 12 test scores and are similarly categorized in terms of number of years of



high school study and length of delay. Toward the bottom of each table certain miscellaneous categories are included such as individuals with an odd number of high school semesters of foreign language study, those with some college study in a foreign language, as well as those without previous formal instruction in the foreign language in which they were tested. These residual groups were not included in the normative data nor in the subsequent tables describing the actual placement.

Table 17 is comprised of four blocks of 49 cells. Each block corresponds to a specified number of years of high school study in French. Each cell denotes a combination of interval scores on the French reading and listening tests and is lettered. The letter for a given cell is the tentative placement category that this particular combination of reading and listening scores yields. Each cell also has a pair of numbers. The number located in the left half of each cell represents the number of students (obtaining that combination of interval scores) who have had some high school foreign language instruction within the past year. The number in the right half refers to the total number having no high school foreign language instruction within the past year.

Table 18 cross-classifies the lettered tentative placement categories with grammar score intervals to obtain the final course placements found in each cell. Students having various lengths of delay falling in each of the cells are shown as before in Table 17. Tables 20 and 21 categorize the tentative and actual placements, respectively, of German examinees in much the same way as Tables 17 and 18 do for French. Here, however, tentative placement is denoted by the course number rather than a lettered category. Spanish placement data are found in Table 19.



Tables 22, 23, and 24 tabulate the percentages of students assigned to each course for French, Spanish, and German, broken down by years of high school study and length of delay. These three tables also include spring data, unlike the other 22 tables. Table 25 displays Latin placement which was devised by the Classics department. N's and percentages for each placement category are shown for the quarter testing population.

LIST OF TABLES

Test (MLA, Form LB) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school French and length of time since last high school study in French	
Percentile norms comparing converted scores on the French Listening Test (MIA, Form LB) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school French and length of time since last high school study in French	2
Percentile norms comparing raw scores on the French Departmental Grammar Test (116 items) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school French and length of time since last high school study in French	3
Percentile norms comparing converted scores on the Spanish Reading Test (MIA, Form IB) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Spanish and length of time since last high school study in Spanish	4
Percentile norms comparing converted scores on the Spanish Listening Test (MIA, Form IB) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Spanish and length of time since last high school study in Spanish	5
Percentile norms comparing converted scores on the German Reading Test (MIA, Form LB) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school German and length of time since last high school study in German	6
Percentile norms comparing converted scores on the German Listening Test (MIA, Form LB) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school German and length of time since last high school study in German	7
Percentile norms comparing converted scores on the German Departmental Grammar Test (Form MC) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school German and length of time since last high school study in German	8
Percentile norms comparing converted scores on the ETS Cooperative Latin Test (Fert I, Reading), Form L, for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Latin and length of time since last high school study in Latin	9



Percentile norms comparing converted scores on the <u>ETS Cooperative</u> Latin Test (Part II, Vocabulary), Form L, for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Latin and length of time since last high school study in Latin	10
Percentile norms comparing converted scores on the ETS Cooperative Latin Test (Part III, Grammar), Form L, for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Latin and length of time since last high school study in Latin	11.
Percentile norms comparing converted scores on the ETS Cooperative Latin Test (Total Score), Form L, for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Latin and length of time since last high school study in Latin	12
Means, standard deviations, and group sizes of French foreign language examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school French and length of time since last high school study in French	13
Means, standard deviations, and group sizes of Spenish foreign language examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Spanish and length of time since last high school study in Spanish	14
Means, standard deviations, and group sizes of German foreign language examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school German and length of time since last high school study in German	15
Means, standard deviations, and group sizes of <u>Latin</u> foreign language examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Latin and length of time since last high school study in Latin	16
Tentative placement of French examinees (indicated by letter categories) by number of years of high school French and length of delay, quarter testing, Autumn 1967	17
Course placement of French examinees by number of years of high school French and length of delay, quarter testing, Autumn 1967	18
Course placement of Spanish examinees by number of years of high school Spanish and length of delay, quarter testing, Autumn 1967	19
Tentative course placement of German examinees by number of years of high school German and length of delay, quarter testing, Autumn 1967	20



Course placement of German examinees by number of years of high school German and length of delay, quarter testing, Autumn 1967	21
Percentages of <u>French</u> examinees initially assigned to each course level by number of years of high school French and length of delay, Autumn Quarter 1967	22
Percentages of <u>Spanish</u> examinees initially assigned to each course level by number of years of high school Spanish and length of delay, Autumn Quarter 1967	23
Percentages of German examinees initially assigned to each course level by number of years of high school German and length of delay, Autumn Quarter 1967	24
Course placement of <u>Latin</u> examinees tested during quarter testing, Autumn 1967	25



Table 1

Percentile norms comparing converted scores on the Franch Reading Test (MEA Form LB) for examinees tested during quarter testing, Autumn 1967, categorized by the number of years of high school French and length of time since last high school study in French

Ď,	tile tile	38888	528 75	みるだとの	823v4	
40 4	study Four	886551	173 173 173 173	571 571 561 561 761	167 165 153 137	[60]
n a dela one yea	school Three	######################################	F8888	164	161 158 157 155	(42)
Examinees with a delay less than one year	of high Iwo	121111111111111111111111111111111111111	159 157 157 155	148 147 147 146 145	143 144 159 159	[6]
Ecount	Years *One					
o d	study Four	178 178 175 175	1 5 5 1 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	1 88 6 8 4 1 88 6 8 4 1 8 6 8 4	160 159 147 147	[52]
s with a delay of wear or more	n school Three	851 154 165 165	1 49 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	155 155 158 158 158	148 147 144 139	(164)
Examinees wit	of high Two	169 163 154 152 151	1 1 2 1 2 2 2 2 2 2 3 1 3 1 3 1 3 1 3 1	 국 궁 굿 궁 국 그	139 139 137 137	[326]
Exemp	Years *One	•	1 1 1 1	 		
	study Four	180 170 170 171 171	175 175 172 172	521 199	165 163 159 152 152	/ <u>211</u> /
inees	school Three	571 571 681 681	96466	158	52244	<u>[602]</u>
All Examinees	of high Two		151	24244	121 139 137 135	1405/
	Years *One	•		: 		
	rer- cen-	88888	52828	これるだとめ	823~1	

le norms were not computed for categories containing fewer than 30 cases. *Percentil



Percentile norms comparing converted scores on the French Listening Test (MIA, Form LB) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school French and length of time since last high school study in French

Ď	8 4 8 8 8 8 E	528 KX	ひるどとの	82324	
ay of	study 193 173 175 175	571 571 571 691	65 65 65 65 65 65 65	164 157 147	[69]
Examinees with a delay less than one year	Three 178 176 175 175 175 175 175 175 175 175 175 175	1 8888444 1	163 163 163 151	155 157 158 158	<u>[45]</u>
dnees with less than	180 181 167 165 159 159 159	- 156 156 157 153 151	1251 1251 1459 1458	145 145 145 143 138	<u>(a)</u>
Exam	Years *One] .] !		
ay of	# 1555 E E E E E E E E E E E E E E E E E	167 167 165 165	426	157 156 156 141	[25]
th a delay of or more	h school Three 181 172 167 165 164	155 155 156 156 156	255 451 451 1551	장당구착당	1264
Examinees wi	Years of high One Two 166 160 157 157 155 154	12.25.25.25.25.25.25.25.25.25.25.25.25.25	74544 74544	544 654 654 654	[38]
Exem	Year *One	 	 		
	Four 177 177 175 175	171 169 169 167	165	159 157 156 150	211
minees	177 177 177 167 167 164	163 163 159 159	157 155 155 154 151	150 150 142 145 145	<u>/602/</u>
All Examinees	0 1	153 150 150 149	844 244 244 44	143 142 142 139 137	[tm2]
	Years *One	 	 		
5	######################################	62822 	ひるながめ	823v4	

norms were not computed for categories containing fewer than 30 cases. *Percentile



133

Table 3

Percentile norms comparing raw scores on the French Departmental Grammar Test (116 items) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school French and length of time since last high school study in French

į	tile tile	388886	528 K K	<i>ጉ</i>	82324
के स रु	study	다 일 일 % 로 다	8888	අ නුසුනු ද	アカなみは
h a delay	Three	፠፠ጟቝ፠	1888	で中でなな	28823
Examinees with a less than one	of high Two	%&&&%& 54%&&&%	688473	\$5.66 \$4	22288
Exami	Years *One				
ay of	study	18828	8866E	たかけなる	28598
th a delay of or more	school Three	788885	「 で な で で で で で で で で で で で し に し に し に し に し	88288	23 828
wit	of high Two	\$%548	1 2824 	। ଜୟ ଓ ଓ ଅ 	<i>EX</i> 889
Examinees one y	Years *One		 	1 1 1 1	i i i
	study Four	1128848	1 1 8 8 8 8 8 8 8 8 1	1 1 1 1 1 1 1 1	で で で の は に に の に に に に に に に に に に に に に に に
Examinees	school Three	888888	 EE456	1 1 1 2 8 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	42828
A11 Ex	of h		86884	48988	55 4 17 17 17
	Years *One	·	 	1 1 1	1 1 1
	er- en-	388885	500 %% 		82324

(H2) *Percentile norms were not computed for categories containing fewer than 30 cases [52] 1797 [326] 112 /60Z/ 1405/



Table 4

Percentile norms comparing converted scores on the Spanish Residing Test (MIA, Form LB) for examinees tested during quarter testing, Autura 1967, categorized by number of years of high school Spanish and length of time since last high school study in Spanish

Per-	cen- tile	<i>8%8</i> %8	ا د ا د	28 28 B	みるどとの	82324	
Examinees with a delay of less than one year	study Four	84 84 84 84 84 84 84 84 84 84 84 84 84 8	179	173	251 251 262 263	158	(F)
	school Three	185 179 178 176	168	165568	158 158 156 153	25444 4444 4444 4444 4444 4444 4444 444	[23]
inees with less than	of bigh Two	163 174 163 163 163 163 163 163 163 163 163 163	156	45552	147 147 145 145	5444 6444 7444 7444 7444 7444 7444 7444	97
Examin	Years *One	i	 	•			
of	study Four	182 182 173 173	176	2445	1.54 1.54 1.59 1.59 1.59 1.59 1.59	152 152 152 145 139	[24]
ith a delay of ir or more	school a	183 173 175 172	165	161 158 157	155 155 153 152 151	 84444 84444	[232]
~ w	of high Two	173 160 158 155	152	12697	- - - - - - - - - - - - - - - - - - -	144 144 157 157 1	1334
Examinees one y	Years *One		1		1 1	! !	
	study Four	182 182 183 183 183 183 183 183 183 183 183 183	179	175 175 174	172 173 168 168 166	157 157 158 159	<u> </u>
nees	school	185 176 176 174	38	159 159 158 158 158	156 156 153 152 151	8344	[365]
All Examinees	of high Two	176 161 158 156	152	<u> </u>	보충축축공	144 144 155 158	[380]
41	Years *One		 		 	 	
	Per- cen-	88888	851	688 K K	738 % % % 	825.4 	

*Percentile norms were not computed for categories containing fewer than 30 cases.

Table 5

Percentile norms comparing converted scores on the Spanish Listening Test (MIA, Form IB) for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Spanish and length of time since last high school study in Spanish

Per-	cen- tile	888	ያጽዌк	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	588 K	R ! !	むると	 %%	825	NH.	
Examinees with a delay of less than one year	study Four	187	584 584 584 584 584 584 584 584 584 584		179 175 175	171	45 48 48 48 48	161	159	153	(F)
	school Three	183	551 564 468 468		4488	159	444	1444 1444 1	247	132	[23]
ees vitl ss then	of high Two	179	161 159 159	1	155 150 140 140	747	747 747	142	445	55.55 5.65 5.65 5.65 5.65 5.65 5.65 5.6	[46]
Examin	Years *One	•		1		1 1 1		-	 		
of	study Four	185	178 175 175	T()	571 1691 1691	167	कुं कुं	1278	1 250	133	西
a delay	school s Three	1	171 168 165	104 	159 159 155	157	127	488	1 641 741	54£	132
Examinees with a delay one year or more	of high Two		153	8 I I	いなれる	145	247 247	141 141 141	129	137	(\$3#)
Exami	Years *One			1		1 1 1			1 1 1		e .
N	study Four	187	185 181 179	177	551 551 541	169	168	යි ය්ෂ්	157	145 135 135 135	<u>8</u>
nees	덩 •	185	172 169 165	191	163	155	154	なるな	149 147	247 137 137	[165]
All Examinees	of high	62.t	157	150	647	145	FE FE	작 목 목 목	159	136	[380]
4		A CIDE		!	 		 				
	Per-	a grand	පුදුනු	75	528 	ኤዩ	찬경 	888	85	1954	

*Percentile norms were not computed for categories containing fewer than 30 cases.



Table 6

ERIC Full Text Provided by ERIC

Percentile norms comparing converted scores on the German Reading Test (MLA, Form LB) for examinees testing duarter testing, Auturn 1967, categorized by number of years of high school German and length of time since last high school study in German

, d	tie.	38888	1 58878	ひるなどの	82324	
to of	study *Four		 			
a dela	school Three	85555	158 168 167 167	158 158 158	755 254 34 34	[46]
Examinees with a delay less than one year	of high Two	8448484 848484	159	55555 5555 5555 5555 5555 5555 5555 5555	まままな な	(88)
Examin	Years *One]			
8	study *Four		1	i 		
ith a delay of r or more	school s Three	5277589 1688 1688	32532	5 4444	144 144 144 188 188 188 188 188 188 188	[65]
> જ	of high Two	158 158 156 157 151	- - - - - - - - - - - - - - - - - - -	33333	44 85 55	194
Examinees one ye	Years c		1	 	1 1 1	. *
, , , , , , , , , , , , , , , , , , ,	study *Four		1	; ! !	! ! !	
nees	school a	· ·	165.55	159 157 155 155	장물부분및	囿
All Examinees	of high Two		- 122333 -	- 8335±	- - - - - - - - - - - - - - - - - - -	[382]
۸I	Years one	153 E64 E8	122234 18854	 23323 	 44556 6656	[35]
	Per- cen- tile	88888	62828	おるだとだ	82324	

*Percentile norms were not computed for categories containing fewer than 30 cases.

Table 7

Percentile norms comparing converted scores on the German Listening Test (MIA, Form LB) for examinees testing Autumn 1967, categorized by number of years of high school German and length of time since last high school study in German

	Per-	tile	83	88	3,4	88	5-1-1	٤	%	8 ft	\R	4	£4	33	ጸ ሂ	1 1	8 r	12	į,	٦			
y of		study *Four	•		-		1 1					1 1 1				1 1		.•					
with a delay		school Three	173	172	17.	8 8 8 8	167	166	165	163	162	1	159	157	156	177	155	127	14	143	1	3	i i
	1000	of high Two	741	28	167	163 297	159	158	156	153	150		0 5 6 6 7	147	977	147 - 1 1 1	145	ا ا	설크	135	1	8	1
Examinees	3	Years *One					1	 				1 1 1				! ! !				-			
y of		study *Four						1 1 1				1				1				·			
a delay of	r more	school.	ł	173	691	167	165	1 1 1 1	191	158	156 155	 - -	153	157	33	747	971	145	44	83		[65]	
ees with	one year or more	lgh		176 171	156	153	55 55 55 55 55 55 55 55 55 55 55 55 55	1 6	977 247	计	346	147	145	145 5.45	147	97	1 1 1 1 1	139	1,78 7,47	TA TA		T67	
Exeminees	do	ξ.	*One	ı				1				1					1 1 1						
		study	Front	ı				1 1									1						
	nees	-4	Three	175	172	168 168 168	167 166	1	165	35	191	158	156	155	155	122	184	247	145	141	;	1777	
	All Examinees	of high	Two	.921	167	161 158	155		150	1. 0. 0. 0.	241	747	176	145	153 525	147	1 1 1 1	191	138	137		[382]	
	A	Years	One	175	172	168 158	155	1111	841	2148 217	947	941	143	검	141	133		אלל ר אל פ	12,	136		[35]	
		Per-	tile	8	25	8%	388	· i	2	<i>&</i>	8 12	ድ	1 1 1 1 1 1	2	35	ક્ર જ	1	8 h	ា ន	ייי	4		

*Percentile norms were not computed for categories containing fewer than 30 cases.

130

BB

Table 8

norms comparing converted scores on the German Departmental Grammer Test (Form MC) for examinees during quarter testing, Autumn 1967, categorized by number of years of high school German and length of time since last high school study in German Percentile tested d

	cen- t11c	383838	688 88	ሕ	823rd	
ay of	study *Four	•				
h a delay	school Three	48F82		ጸ ዳሂቴዊ	88824	
Exeminees with a delay less than one year	of bigh Two	ይ፟ፚ <mark>፞</mark> ፚፚ፞፞ፚ፞፞ ቜ	なるながだ	552228	88821	
Exemin	Years *One	•				
y of	study *Four		 		·	
a delay of	school. Three	ව්යු අය හර	경우보다	はなななな	ማ የ የ የ የ	
ees with	of high Two	なないでは	1 	**************************************	84856	
Examinees one yet	Years *One	ŧ	! ! !			
	study *Four	4	; 		·	
rees	school Three	45%%%%	1 1 1 1 1 1	ははみがび	28882 28882	
All Examinees	of high Two	862333	おがががが 	**************************************	% ଶ୍ରୀଧନ ଅଧ୍ୟର	
~ €; †	Years One	325238 24	おおおおお	ଅନ୍ଧନ୍ତ	aap=®	
į	cen-	38888	<i>68888</i>	おみだなめ	82324	

*Percentile norms were not computed for categories containing fewer than 30 cases.

1607

固

282

[35]



Table 9

Percentile norms comparing converted scores on the ETS Cooperative Latin Test (Part I, Reading), Form L, for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school for the same since last high school study in Latin

Per	cen-	388886	52828 	ያ ያ አ አ አ ይ ፎ	82324	
delay of	1 study Four	888688	28888	ያኔታ የ	なれななな	On
. 8	gh school					
Examinees with less than	rs of high *Two	•				
2	Years *One	•				
40	study *Four	•				
a delay of	school Three	୫ ଜ୫୫୫	82224	でなない場合	みたさなな	99
inces with a	of high Two	ቆ ዼጜዹፚፚ	にあずみる	あたちたる	<i>ጸ</i> ጽጽዩ	(220)
Examinees one y	Years C		! ! !	1 1 1	! ! !	
	study Four	888888	&&&&&& 	これがなれない	- ジュュ - ジュュ -	[20]
nees	school a	<i></i>	188224 1	アペスかみ	とおりから	2
All Examinees	of high		 発氏砂砂砂	 & た た た え む 	ል ዩ ዩ ዩ ዩ ዩ	(SHB)
A l	Years (i i i	1 1	
	Per- cen-	38888	 508728 	73888 	82324	

*Percentile norms were not computed for categories containing fewer than 30 cases.



Table 10

Percentile norms comparing converted scores on the ETS Cooperative Latin Test (Part II, Vocabulary), Form L, for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Latin and length of time since last high school study in Latin

P.	cen- tile	38888	<i>ଚନ</i> ଓ ଅଷ	なるないが	82324	
jo s	study Four	8 E & & 4 & 8	ପ୍ରତ୍ତତ ହ [ା]	55.55 57.55	ር ይ <u>መ</u> ሕ ም	On
n a delay one year	school Three	•				
inees with a less than on	of high *Two *	4		 		
Examinees less	Years *One	•]] ·	 		
₩	study *Four	•	 	 		
delay more	school a	ନ୍ଦନ୍ଦରସସ	82882	なびなみず	ያድ _ራ ፯ቘ	99
· Oi	of high Two	232288	 483333 	 	ቝ፞፞፞ጜጜጜ	(SSS)
Examinees one y	Years (************************************	t	 	 		
	study Four	85553	 යයලෙන 	. 82288	ር የ የ	[20]
nees	school (Three	& & &&3	1 & & & & & 		 좌알알쿸쭸 	a
All Examinees	of high Two		 작망광광광 	1 1 1 1 1	 균충경성성 	[SH2]
a l	Years (************************************		 	1 1 1	1 1 1	
đ.	Per- cen- tile	88888	688 K K 	スラータン%% 	823v4	

*Percentile norms were not computed for categories containing fewer than 30 cases.



Percentile norms comparing converted scores on the ETS Cooperative Latin Test (Part III, Grammer), Form L, for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Latin and length of time since last high school study in Latin

	cen- tile	888886	628 K K	みるなどの	82324
ू ५० म	study Four	889833	88887	びななばか	みみるむむ
n a delay one year	school *Three	•	;		
than	of high *Two		 		
Examinee	Years (**One	•	 		
y of	study *Four	•	 		
with a delay of	school Three	5688 575 575 575 575 575 575 575 575 575 5	みび終れれ	१२२१ १	オホホビビ
-	of high Two	かけなななな	みたさるむ	みみみまど	ななななが
Examinees one y	Years *One	t.	 		
	study Four	254288	88888	# # # # # # # # # # # # # # # # # # #	ਛੋਕੋ ਨੌਨੋਨੋ
inees	school. Three	222863	せなななな	K 보고 얼 있	るひひとと
All Examinees	of high Two	65 52 52 52 53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	1 23 23 23 23 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24	これなひると	***
. ≪ 1	Years *One		1 1 1 1	i i i	
	cen-	88888	<i>628</i> 22	ス3228 	82324

*Percentile norms were not computed for categories containing fewer than 30 cases.

199

(S2)

2

(24B)



Percentile norms comparing converted scores on the ETS Cooperative Latin Test (Total Score), Form L, for examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school study in Latin and length of time since last high school study in Latin

Per-	## # # # # # # # # # # # # # # # # # #	<i>ଚନ୍ଦର ଅଧ</i>	みるどとめ	82324	
ay of	15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	୫୭ଌ ଌ	びががみだ	ないないは	(F)
Examinees with a delay less than one year	Years of high school *One *Two *Three				
ty of	study *Four	; ; ;	! ! !		
a a delay of	17. 7.1 6.7 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1	187234 187244	% % K K K &	경토투완원	199
ees with e	유 11 12 12 12 12 12 12 12 12 12 12 12 12 1	を与れるを	克革达克克	<i>ጜጜጜጜ</i> ጜ	<u>[022]</u>
Examinees one y	Years *One				
	study 82 78 88 66 69 88	 84898	アダガサジ	いなながれ	[S]
nees	171 171 171 67 65 68	1 8 5 5 5 5 7 7 7 8	びななな事	なけるはど	[E]
All Examinees	of bigh 130 61 61 57 57 52 52	1 2 2 2 2 2 3 1	 34233 	はななどが	[SHS]
∢I	Years *One	1			
	# # # # # # # # # # # # # # # # # # #	5 68828	ステールー 	82324	

tile norms were not computed for categories containing fewer than 30 cases. *Percent

Table 13

Means, standard deviations, and group sizes of French foreign language examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school French and length of time since last high school study in French (N=934)*

		French	Form LB	MLA, F.	Form LB Listening	Departmental French Gramman	mental. Gremmer
	×	Mean	S.D.	Mean	S.D.	Mean	S.D.
One year high school: Total group Delay of one year or more Delay of less than one year	% র [∞]	151.4	8.9	150.9 147.9	7.0	69.0	10.9
Two years high school: Total group Delay of one year or more Delay of less than one year	155 286 73	147.4 146.1 153.5	8 0 0	149.3 148.6 153.2	% 6.5.1	64.1 62.9 5.3	30.00 9.00 5.00
Three years high school: Total group Delay of one year or more Delay of less than one year	209 164 74	160.1 158.3 166.8	0.00 0.00 0.00	158.8 156.7 164.3	& C & % C & & & & & & & & & & & & & & & & & & &	72.5 78.8	12.5
Four years high school: Total group Delay of one year or more Delay of less than one year	112	169.3 167.7 170.7	888	166.3 163.8 169.5	8 8 8 0 0 1	81.1 77.6 84.1	14.2
Other categories: 1 semester high school 5 semesters high school 7 semesters high school Some college No previous schooling	<i>~</i> ፞፠፠፠፠	153.9 147.2 154.2 166.3	15.00 10.00 10.00 10.00	151.8 150.0 154.5 165.2	2.0000 2.0000	58.8 62.0 78.8 81.4	8.5.51113

Statistical data were not computed for categories containing fewer than 10 cases. Note:

*Scores on reading and listening are converted; scores on grammar are raw.



Table 14

Means, standard devistions, and group sizes of Spanish foreign language examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Spanish and length of time since last high school study in Spanish (N=795)*

		MLA Form LB Spanish Reading	m LB Reading	MIA Form LB Spanish Listening	rm LB
	×	Mean	S.D.	Mean	S.D.
One year high school: Total group Delay of one year or more Delay of less than one year	8,8%	148.9 148.1	∞	145.9 145.3	10.5
Two years high school: Total group Delay of one year or more Delay of less than one year	35 45 45 45 45 45 45 45 45 45 45 45 45 45	148.5 148.2 151.0	8.5 7.8 10.0	146.6 146.2 150.4	4.8 10.3 6.5
Three years high school: Total group Delay of one year or more Delay of less than one year	165 132 33	159.4 158.8 162.4	10.1	157.2 156.6 159.1	10.7 11.3
Four years high school: Total group Delay of one year or more Delay of less than one year	823	171.2 167.5 173.6	11.0 6.0	167.4 163.7 170.2	12.9 10.9
Other categories: 1 semester high school 5 semesters high school 7 semesters high school Some college No previous schooling	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	149.5 150.9 152.2 165.1 166.4	0.12 0.12 1.24 1.45 1.45 1.45 1.45 1.45 1.45 1.45 1.4	146.0 149.2 150.4 162.2 159.2	5.00 6.01 6.03 6.03 6.03 6.03 6.03 6.03 6.03 6.03

Statistical data were not computed for categories containing fewer than 10 cases. Note:

*Foth scores are converted.

Table 15

ERIC

Full Text Provided by ERIC

Means, standard deviations, and group sizes of German foreign language examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school German and length of time since last high school study in German (N=517)*

		MLA, Form LB German Reading	orm LB Reading	MLA, F. German L	Form LB Listening	Departmental, German Gran	Grammar	E3
	z	Mean	s.D.	Mean	S.D.	Mean	S.D.	
One year high school: Total group Delay of one year or more Delay of less than one year	£44	150.2 149.7 151.0	12.6	147.9 146.3 150.4	10.9	32.9 32.9	20.53	
Two years high school: Total group Delay of one year or more Delay of less than one year	28 48 88	149.7 148.1 154.2	0,00 0,40	148.1 146.2 152.4	8 F 9 9 r. r.	34.0 37.4	12.8	
Three years high school: Total group Delay of one year or more Delay of less than one year	123	160.1 157.8 164.4	4.11.	157.7 155.7 160.5	9.7 10.1 8.1	45.6 41.9 51.0	17.5 16.6 17.8	
Four years high school: Total group Delay of one year or more Delay of less than one year	191	164.3 165.1 163.8	8.7.8 8.8.8	160,9 161,1 160,8	8 8 8 8 8 8	51.2 52.0 50.6	13.5	
Other categories: 1 semester high school 5 semesters high school 7 semesters high school Some college No previous schooling	ဝထထ္လ ဍထထ	152.6	1 186	149.7	116911	1 196 1 196 1 196 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10.00	

Statistical data were not computed for categories containing fewer than 10 cases. Note:

All scores are converted.

Table 16

ERIC Full Text Provided by ERIC

Means, standard deviations, and group sizes of Latin foreign language examinees tested during quarter testing, Autumn 1967, categorized by number of years of high school Latin and length of time since last high school study in Latin (N=400)*

		ETS Coop, Form Latin Reading	Form L ading	ETS Coop, Form L Latin Vocabulary	Form Labulary	ETS Coop, Form L Latin Grammar	Form L annar	ETS Coop, Form L Latin Total Score	Form L
	×	Mean	S.D.	Mean	S.D.	Mean	S.D.	Mean	S.D.
One year high school:	O	i	ť	ŧ 1	ł		;	•	;
Delay of one year or more	<u>_</u>	!	ţ	1	1	1 1	1	!	:
Delay of less than one year	ત	;	;	!	i	; 1	!	1	!
Two years high school:	ď	7	r K	ر د د	ر بر	9,61	7.6	6.94	7° h
Total group Delay of one year or more	2 8 8	- K.	: ;	14.0).	12.03	6.5	15.0	2.0
Delay of less than one year	ଷ୍ପ	55.6	5.7	51.1	2.9	51.9		51.7	7.9
Three years high school:	8	53.0		ر بارد د	6.8	52.0	4.9	55.1	8
Delay of one year or more	7,8	53.7	8,5	57.	0.6	52.0	5.7	から	8 6
	13	55.2	12.1	55.6	6.1	55.8	2.5	57.9	٠ <u>٠</u>
Four years high school:	S.	57.9	9.3	57.6	7.7	55.6	7.5	60.2	9.8
Delay of one year or more	RA	58.2	2.6	57.1	. w . v	54.0	7.5	59.5	
Delay of less than one year	⊋	57.9	10.0	57.7	7•1	26.0	7.5	₹.	÷.
Other categories:									
l semester high school	ત્ય	•	!	1	1 1	i	1	t 1	‡ 1
semesters high	rV.	:	1	!	!	;	1	1	;
5 semesters high school	. =	1	1 1	!	:	† 1	1	1	1
7 semesters high school	0	;	1	:	;	ŧ	1	!	1
Some college	a	!	*	1	!	!	1 1	:	‡ 1
No previous schooling	H	;	:	:	1	1	1	i	1

Statistical data were not computed for categories containing fewer than 10 cases.

All scores are converted.

Table 17

Tentative placement of French examinees (indicated by letter categories) by number of years of high

		+ 520	Α.	B	i Ei	l Es	I 역	e Est	2 G D		. 6	. a	1 改	- 図	ب 10	1 5 H	17 4 G
		カレエーマレエ		Q	P	: (의	I 国	다 당 '	1 (24		່ ຍ	- Q	- Q	T 2 -	M	2 F 2	I Sel
	ench	τ/τ-89τ	າ ບ	೮	ບ	2 5, U	- B	- E	1 [54 1	French	ี เ	່ ບ	1 ¢	3 2 D	ћ 3 В	2 E E	 E4 }
(N=755)	Years French	L9T-T9T	- B	- 1 C	ັບ	А	1 3 D	- 図	। ध	Years F	- A	່ ວ	ر د 1	2 4 D	α † 9	- E	다 원
1961	Two Y	09T - £ST		3 4 В	C 5	5 5 C	l e	- A	1 国	Four	I H	I M	- 5 C	l C	1 0	- 1 D	1 (4) 1
Autum	ted)	261-2 45	- A -	9 63 B		2 4 C	່ ເ	9	- A		- A	1 B	1 B	၊ ပ	1 10	_ Q	_ Q
esting,	(Converted)	758 - 745	4 -	6 79 A	8 51 B	- a	່ ບ ເ	່ ບ ເ	Н		- A -	1 A	l m	, eq	် ပ	 	_ D_
quarter testing, Autumn	n Scores	. (1-	•	·	Н	1	1	1	1	.	- e	<u>ا</u> ۾	H E	l I	r-i E4	r-l Ge	# 5
delay,	Comprehension	712-574	1	1	-	1 1	1	<u>'</u>	1		- ·	1	1	+	2		ь Б
ngth of		τλτ-89τ	-	1	1	- A	1		1 1 E4	French	1	1	1.	ł	1	1 .	S E
French and length	Reading Year French	L9T - T9T	· m	י ט	- - - - -	- A	1 D		1 [2]	rs		(N)	171 1	5 22 5	3 5 5	C E	a ea
	One Ye	09T - £ST	- m	- E	1 0 0	П	1	1	1	i e		- a	9 19	9	2	1	E E
school		८९८-६५८	- 4	8 8	- B	- 0	, ,	6			1	- L a	1 32	± €	ام ا	, 6	9 9
		delay 128 - 142	- 4	- 3	В В	l H	1 C	י ני			- 4	; - <	. S	i a	1	י כ)
	<u>re</u>	one yes delay one yes	127-136	137-147	751-841	158-164	0/1-591	171-173	174 +		127-136	137-147	148-157	158-164	021-591	171-173	+ 7/1
	ust	it ass.			7	rteg	OUVE	၁) န	STOO	B mo.	tans	Dreh	COM	Juşu	Tate	Ī	

placement of French examinees by number of years of high school French and length of delay, quarter testing, Autumn 1967 (N=755)

See Co

		[Se.	103	- 102	1	100	- 88	1	202	` { •	7777	200	1	_222A			103	\$	8	8	1 2	82
	ench	P	103	_ 501		83	_ 	-	202	- -	202	8		222	1	French	103	1	202	<u> </u>	1	81,
	Two Years French	А	102	1 103	-	103	4 201	1 2	8	2 2	202	200	באכ	222		rears	102	- 2 S	202	10%		201
	Two Y	ಲ	- 3 102	2 12 102	12 1	2	12 11	4		7 5	201	- 66	eve.	202		roar	102	- 7	705	ו כר גל	7	103
	ites	æ	101 101	51	μ	102	15 #2	6	103	-1	83	- 6	178	202			- 101	- 3	102	1 00 -	707	103
	Placement Categories		1 25	25	23	705	و م و م	- 1	105		103		3	201			- 101		S	- 00.	707	201
	ement									<u> </u>			<u></u>		- Ī	į						
	re Plac	ರ	- 102	8	3 .	202	. 8	1	222	-	22	1 6	87.77 87.77	- 222A			- 102	-	8	1	202	† 000 T
	Tentative	(Se)	103	5		201	1 0 5	202	202		222	1	222	- 222A			- 103	-	201	1	8	66
dan ren	H	M	- 201	- 201	 	201	1 5	<u>- 201</u>	202	1 -	202		222	- 325			τ		103	1		ار ار 3
	ench	A	300	20.5	102	_103	- :	<u>201</u>	- 102		202	1	802	- 222		French		1	103	1	103	11 See 2 11
	One Year French	ບ	100	205	102	103	- 33	105	Z T	1 -	201	1	202	- 205		e Years		1.	102	W	103	# *
	One	щ	2 5	9 -	102	102	- 3	103	103	1	201		201	- 202		Three	1 3	1 12	102	- 14	200	1 17
À	gejej zoke	T	: 3	101	101	102	-	102	- 201	T.	103		801	, [8	133	-	- 505	TMT -	101	•	102	- 1
196 196 197	ss ti lel <u>si</u> lelsi	5	0-56	57-62	1	63-67	42-89	- - - - - - -	75-80	7	81-85	8K on	X-05	4 16	~ •		0-56		57-62	47 27	10-00	42-89
-11	- •	_						ī	res	တ	8	reu	our.	ero '	TV:	ļu	r func	:bdi	Œ	นอ	uə.	īJ

222A

S

88

88

8

222A

ſ		1		П	_		-	7		7		╗	•		•	
	1	8	1	8	1	205	1	88	1	222	1 3	222	3	222A	13 1	A522
	1	103		201	1	201	1 2	202	T -	802	7 2	222	3 3	823	4	222A
rencu	1	103	- 1	103	1	201	7 5	201	T L	202	3 2	202	3 -	222	1 3	22
Four lears French	1	102	- 2	103	- 1	103	1 -1	201	2 3	201	4 1	202	1 4	805		222
FOUL		102		102		103	- 5	103	3 3	201	1 1	201		202	1	202
,	2	101	. 3	102		102	-1	103	•	103	•	201	1	201		8
		101	•	101		102		102	1	103		103	-	201		8
	-							÷								

88

8

82

88

800

8

8

103

75-80)

81-85

86-90

8

103

th. -89

28

ERIC Full Text Provided by ERIC

Year then

Course placement of Spanish examinees by number of years of high school Spanish and length of delay, quarter testing, Autumn 1967 (N=664)

sading Comprehension Scores (Converted) Two Years Spanish	174 + 175-167 162-167 162-167 162-167 168-176 168-176 168-176 168-176	102	2 22 10 104 5 55 3 8 1 105 105 102 102 102 102	- $ -$	201	102 103 201 205 205 305	203 2034 102 103 201 201 202 203	2034 2034 102 103 201 202 202 203A	11sh Four Years Spanish	102 101 101 101 102	1 1 - 1 2 - 1 1 - 102 105 102 102 102 102 102 102 102 102 102 102	5 1 1	3 2 1 - 1 - 1 2 1 3 2 1 3 301 301 301 301 301 301 301 301 301	10 2 3 1 1 - - - 1 3 - 4 2 1 1 3 302 202 202 102 102 103 201 202 202 202 202 202 202 202 202 202 202 202 202 203 202 203	1 - 1 4 9 2 3 1 5 7 2 203 203 203 203 203 203 203 203 203 2	1 2 6 1 - 1 - 1 - 1 - 1 - 1 - 1 -
onverted)	94T-6£T	101	99	4 19 102	_ _ _ _ _ _ _ _		103	103			102	102	102	102	103	202
	758-738	101	9		102	102	102	102		101	. 151 151	101	102	102	102	ָרְ מְלֵבְ
8	+ ካረፒ	102	103	201	- 202	205	- 1 203A	- 203A		102	501	1 201	202	1 202	4 80% A%	2 8 6
g Compre		_ 	103	_ 201	- 201	- 205	203	1 203A	*	102	103	- 102 201	2 201	202	- 303	- V
Reading Spanish	19 5- 291	102	102	103	201	- 202	- 202	- 202	Spanish	102	- 102	103	201	2 202	- 88 - 88	- C
Year Spe	T9T-5ST	102	102	- 1 103	- 1 201	201	- 102	- 202	Years S		102	K)	1 201	1 201	- 301	. 6
بر ه	サらて- とサて	101	1 6 102	1 - 105	- 201	101	- 201	- 201	Three	1 1	3 1	3 19 103	-	103	801	, 8
One			I	1	٦,	1 0	. 2	103		101	102	102	201	102	103	, K
ğ	94T-6£T	1 3	2 302	102	102	102	103	٠, ٦		-	4				1	Ľ.
Ö	94T-6£T 9\$T-8ZT	2	1	1		2				101	-	-		-	-	

29

Table 20

Tentative course placement of German examinees by number of years of high school German and length of delay, quarter testing, Autumn 1967 (N=455)

	T use	•	21.	13			OUVE		1000 11	3 TO		Drei			मंडाग्र न		Ĭ
	10	more de Year	127-136	04t-75t	941-141	147-155	191-951	162-169	+		127-136	041-751	941-141	147-155	196-161	162-169	1.00 t
-		758 - 745	101	2 2 101	- 2 101	101	101	101	101		- 101	101	1 2	101	101	- 101	101
		टुट-टुक्त	101	1 3 102	102 102	2 2 102	1 - 102	102	102		- 101	102	1 6	1 . 10	2 2 102	102	102
	One Year		101	102	_105	1 - 103	103	1 - 103	103	Three Y		102	1 2 2 103	12	3 2 103	2 1	103
rengta or	Gera	L9T-T9T	101	102	_ 202	103	1 1 103	1 - 103	103	Years Ge	_	102	- 103	3 2 201	3 2 201	9 4	. 18
or delay	Reading an	τ/1-89τ	101	 102	- 201	- 1 103	103	103	103	German	- 101	102	103	- 1 08	2 202 202	7 6	- 202
y, quar	Comprehen	715-716		102	- 201	103	103	501	105		101	102	103	- 201	m	la l	1. 1
r Les	ston	+ LLT	101	_ 102	103	103	103	103	1 1 203A		101	102	103	- 102	- 202	1 203	2 2 2034
esting, autumn	Scores (Co	758 -74 5	101	2 101	101	101	101	101	101		, tot	101	101	101	101	101	101
	(Converted)	251-2 41	101	202	9 17 32 102	705 元十 元	3 1 102	1 - 102	102	H	101	_ 	102	1 102	102	102	102
(SE # # 2007	wo Years	091-251	101	102	103	8 103	7 103	3 1 103	1 105	Four Years	101	102	_105	3 3 103	1 2 1 2 1 2 1 2 2 1 2 2 2 2 2 2 2 2 2 2	_105	_103
	German	L9T-T9T	101	102	_105	m	~	7 3 201	1 201	rs German	101	102	103		1 - 201	2 2 201	201
		ፒ/፲-89፲	τοτ	102	103	- 201	2 - 201	1 2 201	1 201	q	101	102	103	_ 	202	1 4 202	1 202
		715 - 716	101	102	103	- 201	201	1 201	2 201		101	102	103	1 201	- 202	1 203	203
		+ <i>ኒ</i> ኒτ	101	102	105	201	_ 201	8	1 203A		101	102	103	801	202	. 803	1 2034

Table 21

dela		فسد		8		
th of		ermer	!	802		
lengt	,	Two Years German			2 1	11 2
a sand		I'vo Y		8	5	1 17 103
Germa				103	1 201	97 19 51 17 102 10
school 88)				102	102	31 97 101
r number of years of high school German and length of delay testing, Autumn 1967 (N=388)	Tentative Placement Categories		Grammar Test	Results	High	LOW
number (tive Plac			203A	- 1 203A	103
inees by quarter 1	Tenta			203		
Course placement of German examinees by quarter		One Year German		202		
Germa		e Year		201		
ment of		8		103	- 2 103	4 1 102
se place				105	1 -	8 9 101
than 1 delay r or delay	Wole Lycar Year Less	:	Grammer Test	Results	High	LOW

203A	1 2 203A	201
203		
202		
201	5 2 201	17 11 103
103	1 103	19 31 102
102	301 5 9	51 97 101
r Test Its	ਪ੍ਰੰਡ	

!		텀	ree Yes	Three Years German	เลท		
Grammar Test Results	102	103	201	202	203	203A	Result
High	1 4 102	3 1 103	102 102	- 3 202	3 1 203	2 - 203A	High
Low	4 18 101	8 11 102	9 7 103	6 10 201	5 1 202	- 1 203	Lov

. 202 203	1 1 1 202 203	2 1 2 1 . . 201 202
105 201	1 - 2 1 103 201	$\begin{bmatrix} 5 & 4 & 1 \\ 102 & 103 \end{bmatrix}$
102	2 - 102	101
mmar Test ssults	High	Low

Four Years German

High and low converted grammar scores for each tentative placement are shown below:

203A	87+	_
803	₽	0-83
808	754	ηL-0
201	£9	0-62
103	\$	0-58
102	544	0-53
101	•	
	High	Low



ERIC

Percentages of French examinees initially assigned to each course level by number of years of high school French and length of delay, Autumn Quarter 1967 (N=1085)*

One Year French

Two Years French

hen one

More than one year delay	46.45.0 6.84.0 6.84.0 1.9	370	Four Years French
an one elay	27.2 27.8 17.8 1.0 4.7	129	Four Yea
Less than one year delay	102 103 801 802 803 803 803	×	
More than one year delay	13.0% 52.2 13.0 17.4 	53	rs French
an one	18.2 63.6 9.1 9.1	11	Three Years
Less than one vear delay	102 102 801 802 802 803 805 805	×	

More than one year delay

Less than one year delay

More than one year delay	. 8.9.7.1.0. 1.9.6.7.7.0.0	67
than one delay	10021 10021 10000 10000	180
Less th year d	101 102 802 802 828	×

19881 2000

4.00.00.4. 6.00.00.4. 6.00.00.4. 6.00.4.

202 202

102

101

A Eligible to apply for proficiency requirement.

8

8

Z

する

222A

222

*These data include students tested in the spring as well as those tested during .quarter testing.

ERIC

Percentages of Spanish examinees initially assigned to each course level by number of years of high school Spanish and length of delay, Autumn Quarter 1967 (N=911)*

One Year Spanish

Two Years Spanish

More than one

year delay

17.8 56.3 19.1

0, 5.2

1.1

366

		:
than one delay	4488 20.00 20.00 10.00 14.00 16.00 1	88
Less the	100 100 100 100 100 100 100 100 100 100	z
More than one year delay	19.2% 57.7 3.8 7.7	%
ess tan one year delay	25.0%	8
Less t	8888555 88885555	×

Four Years Spanish

Three Years Spanish

101 3.9%	1.9%	101	-	7.5%
	24.5	102	2,1%	11.9
	31.4		6.2	10,4
	20.1		3.7	† . 01
	6.11	,	54.0	23.9
203	9.0		2.7	11.9
203A 21.6	4.6		51.4	23.9
N 51	159	#4	- 9 1 1	67
		* * * * * * * * * * * * * * * * * * *		

More than one	year delay	7.01 10.03 4.04 6.01 6.03	19
less than one	delay	13.0.45 13.0.7.0.15 14.0.7.15	941
Less t	year	8888 8888 8888 8888 8888	\$25

ERIC CALL Provided by EMC

Percentages of German examinees initially assigned to each course level by number of years of high school German and length of delay, Autumn Quarter 1967 (N=643)*

German	
Year	
Ope	

German	
o Years	
15.	

More than one year delay	77.76 9.1 9.1	83
than one delay	80.5 4.2 12.5	ર્સ
Less th	101 102 103 803 803 803	×

More than one year delay	73.6% 18.8 1.0 1.0	
then one	15.0% 24.6 19.7 11.3 1.4	
Less t	101 102 103 103 103 103 103 103 103 103 103 103	

Three Years German

Four Years German

year delay year delay year delay 101 2.2% 102 24.5 102 24.5 102 24.5 103 22.4 104 25.5 201 13.6 202 20.7 203 10.5 204 4.7 205 20.5 206 20.5 207 10.9 4.1 1.2 203 10.9 4.1 1.2 203 10.9 4.3 4.5	TARR +	ga than one	More than one	Less than one	en one
10.2 25.3% 22.5 25.3% 21.4 17.6 10.2 4.7 17.6 10.2 5.9 20.8 80.8 80.8 80.8 80.8 80.8 80.8 80.8	year	delay	year delay	year	le lay
24.5 23.5 19.4 17.6 10.2 17.6 1.2 1.2 1.2 89	101	10.2	35.3%	101	ณ์
19.4 10.2 10.2 10.2 1.2 1.2 1.2 1.2 1.2 1.2 1.8 1.8	102 204 204	24.5	1.03. 2.55	102 103	ล่ล่
10.2 10.2 10.2 1.2 1.2 85	8	1.61	17.6	501	15.
10.2 4.1 1.2 1.2 89	202	10.2	1	88	ຄຸ້
	88 84 84	10.2 1.1	7.9	88	3-
			8	312	. 29
	K	8	8	•	•

More than one year delay	5.6 11.11 5.6 5.6	91
ess than one	9,44 1,51,94 2,40,44	9
Less than o	1925 1988 888 888 888 888	25

A Eligible to apply for proficiency requirement.

*These data include students tested in the spring as well as those tested during quarter testing.

Table 25

Course placement of Latin examinees tested during quarter testing, Autumn 1967 (N=397)

EIS Coop, Form L	High School Preparention		*	7
Total Score	men semential regions	A TEMPARET T	*	2
76+	Non-Applicable	Exempt	ঝ	1.0
	Less than 4 semesters	Begin with Latin 101 or consult Classics Dept.	0	•
69-75	4-6 Semesters	Latin 202 and 207 (Winter) Latin 203 and 208 (Spring)	7	1.8
	7-8 Semesters	Latin 203 (Spring)	7	1.8
	Less than 4 semesters	Begin with Latin 101 or consult Classics Dept.	0	;
58-68	4-6 Semesters	Latin 201 and 206 (Autumn) Latin 202 and 207 (Winter) Latin 203 and 208 (Spring)	38	9.6
	7-8 Semesters	Latin 202 and 207 (Winter) Latin 203 and 208 (Spring)	1.7	4.3
	Less than 4 semesters	Begin with Latin 101 or consult Classics Dept.	16	0.4
Below 58	4-8 Semesters	Latin 201 and 206 (Autumn) Latin 202 and 207 (Winter) Latin 203 and 208 (Spring)	308	9.11

